

a first display area of sizes for a plurality of buy orders for a financial instrument selected by the user;

a second display area of sizes for a plurality of sell orders for the financial instrument; and

a third display area showing a single list of price levels that correspond to prices for the buy orders in the first display area and the sell orders in the second display area,

providing real-time updating of information presented in the screen components using the computing device, and

~~wherein the computer executable instructions comprise code segments which cause the computing device to displaying and updating the information presented in the recited display elements-~~ screen components using the computer executable instructions.

92. (Previously Presented) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 91, wherein the third display area is located between the first display area and the second display area.

93. (Currently Amended) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 91, wherein the first display area and the third display area have markings to distinguish a current bid size from other sizes of buy orders in the first

display area and to distinguish a current bid price from other price levels in the third display area.

94. (Previously Presented) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 93, wherein the markings are highlights.

95. (Currently Amended) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 91, wherein the second display area and the third display area have markings to distinguish a current ask size from other sizes of sell orders in the second display area and to distinguish a current ask price from other price levels in the third display area.

96. (Previously Presented) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 95, wherein the markings are highlights.

97. (Previously Presented) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 91, further comprising at least one additional display comprising three

display areas of 1) sizes of buy orders, 2) sizes of sell orders, and 3) price levels corresponding to sizes of buy orders and sell orders corresponding to each additional financial instrument that the user selects for display in the graphical user interface.

98. (Currently Amended) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 97, wherein each additional display of three display areas contains markings for each additional financial instrument selected by the user to distinguish a current ask size and a current bid size from other sizes of buy and sell orders displayed and to distinguish a current ask and a current bid price from other price levels displayed.

99. (Currently Amended) A computer program embodied in a computer readable medium for providing a graphical user interface which facilitates security trading by a user by providing a single-screen simultaneous display of non-overlapping screen components comprising: (a) a display of the user's current positions in at least one security, (b) a display of an open order list of the user, (c) a display of a trade ticket, and (d) a display of offers to buy and offers to sell at least one security,

providing real-time updating of information presented in the screen components  
using the computer program, and

~~wherein the computer program comprises code segments which cause the computing device to displaying and updating the information presented in the screen recited display elements~~ components using the computer program.

100. (Previously Presented) The program of claim 99, wherein the display of the user's position in at least one security is in part a graphical display.

101. (Previously Presented) The program of claim 99, wherein the display of offers to buy and offers to sell at least one security includes a graphical display of bid, ask, and spread information for each security displayed.

102. (Previously Presented) The program of claim 99, wherein the graphical display of bid, ask, and spread information uses colors to distinguish the bid, ask, and spread information.

103. (Currently Amended) The program of claim 99, wherein each of the screen components ~~are windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.

104. (Currently Amended) The program of claim 99, wherein the screen components are windows, ~~the size~~ sizes of which can be changed individually within the single-screen simultaneous display.

105. (Previously Presented): The program of claim 99, wherein the display of offers to buy and offers to sell at least one security includes a graphical display of bid, ask, and spread information for each security displayed.

106. (Previously Presented) The program of claim 99, wherein the single-screen simultaneous display of non-overlapping screen components further comprises a display of a watch list of securities selected by the user.

107. (Previously Presented) The program of claim 106, wherein the graphical display of bid, ask, and spread information uses colors to distinguish the bid, ask, and spread information.

108. (Currently Amended) The program of claim 106, wherein each of the screen components ~~are windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.

109. (Currently Amended) The program of claim 106, wherein ~~size of~~ each of the screen components ~~are windows~~ is a window, ~~the~~ a size of which can be changed individually within the single-screen simultaneous display.

110. (Previously Presented) The program of claim 106, wherein the single-screen simultaneous display of non-overlapping screen components further comprises a display of news items related to at least one security selected by the user.

111. (Previously Presented): The program of claim 110, wherein the display of offers to buy and offers to sell at least one security includes a graphical display of bid, ask, and spread information for each security displayed.

112. (Previously Presented) The program of claim 110, wherein the graphical display of bid, ask, and spread information uses colors to distinguish the bid, ask, and spread information.

113. (Currently Amended) The program of claim 110, wherein each of the screen components ~~are windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.

114. (Currently Amended) The program of claim 110, wherein ~~size of~~ each of the screen components ~~are windows~~ is a window, ~~the~~ a size of which can be changed individually within the single-screen simultaneous display.

115. (Currently Amended) The program of claim 101 further comprising ~~means for pre-~~ filling code segments for causing the computing device to pre-fill at least some information in the trade ticket.

116. (Previously Presented) The program of claim 115, wherein the display of offers to buy and offers to sell at least one security includes a graphical display of bid, ask, and spread information for each security displayed.

117. (Previously Presented) The program of claim 115, wherein the graphical display of bid, ask, and spread information uses colors to distinguish the bid, ask, and spread information.

118. (Currently Amended) The program of claim 115, wherein each of the screen components ~~are windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.

119. (Currently Amended) The program of claim 115, wherein ~~size of~~ each of the screen components ~~are windows~~ is a window, ~~the~~ a size of which can be changed individually within the single-screen simultaneous display.

120. (Currently Amended) The program of claim 115, wherein the single-screen simultaneous display of non-overlapping screen components further ~~comprise~~ comprises a display of information that includes the user's balance and profit and loss.

121. (Previously Presented) The program of claim 120, wherein the display of offers to buy and offers to sell at least one security includes a graphical display of bid, ask, and spread information for each security displayed.

122. (Previously Presented) The program of claim 120, wherein the graphical display of bid, ask, and spread information uses colors to distinguish the bid, ask, and spread information.

123. (Currently Amended) The program of claim 120, wherein each of the screen components ~~are windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.



124. (Currently Amended) The program of claim 120, wherein ~~size of~~ each of the screen components ~~windows~~ is a window that can be individually removed and reinstated within the single-screen simultaneous display.

125. (Previously Presented) An article of manufacture storing the program of claim 99.

126. (Previously Presented) An article of manufacture storing the program of claim 100.

127. (Previously Presented) An article of manufacture storing the program of claim 101.

128. (Previously Presented) An article of manufacture storing the program of claim 102.

129. (Previously Presented) An article of manufacture storing the program of claim 103.

130. (Currently Amended) A computer program embodied in a computer readable medium providing a real-time trading environment to a user communicating with at least one trading system over the internet from a user workstation, comprising: software resident at the workstation for receiving over the internet, interpreting, and displaying as non-overlapping, simultaneously displayed screen components in a single screen at least the following data: a) data relating to prices and sizes for offers to buy and sell at least one security selected by the user, b) data relating to the user's account balances and profit

and loss, c) data relating to news items regarding at least one security selected by the user, and d) data relating to the user's position in at least one security,

providing real-time updating of information presented in the screen components using the workstation, and

~~wherein the computer program comprises code segments which cause the computing device to displaying and updating the information presented in the screen components on the workstation using the computer program recited display elements.~~

131. (Previously Presented) The program of claim 130, wherein the non-overlapping, simultaneously displayed screen components in a single screen additionally display, in graphical form, bid, ask, and spread data for at least one security selected by the user.

132. (Previously Presented) The program of claim 130, wherein the non-overlapping, simultaneously displayed screen components in a single screen additionally display offers to buy and offers to sell securities in a user-to-user trading operation.

133. (Previously Presented) Computer executable instructions residing on a computer readable medium for causing a user computing device to display the graphical user interface of Claim 91, wherein the selection of one of the areas to enter trades by the user with an action that comprises one or more clicks of a user input device for the computing device which causes the graphical user interface automatically to set a plurality of trade

parameters, the trade parameters are displayed in the single-screen simultaneous display of non-overlapping screen components and can be modified to enable the user to place a trade order.